## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	495	barge-in (barge adj in)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 09:51
S2	369	S1 and ((speech voice) adj recognition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:30
S3	272	S2 and (noise (signal adj noise) position positional)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:11
S4	10	S2 and (noise and (signal adj noise) and (position positional))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:37
S5	15	S2 and (noise and (signal adj noise) and (position positional location GPS))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:37
S6	32	("20030147518"   "5283888"   "5566272"   "5745877"   "5771276"   "5774859"   "5787414"   "5822405"   "5844158"   "5873064"   "5875429"   "5878118"   "5884262"   "5884265"   "5901246"   "5903867"   "5915001"   "5953392"   "5953700"   "5960394"   "5983187"   "6014428"   "6026153"   "6667348"   "6185535"   "6453164"   "6484263"   "6505161"   "6643362"   "6732078"   "6807574"   "6970915").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 10:50
S7	3	S6 and (barge-in (barge adj in))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/12 12:29

## **EAST Search History**

S8	4	(reduc\$3 prevent\$3 stop\$4	US-PGPUB;	OR	ON	2007/04/12 12:37
		eliminat\$3) with ((false incorrect falsely unwanted) near (barge-in (barge adj in)))	USPAT; USOCR			
S9	2	("5937379").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 12:38
S10	11	(("6606595") or ("6138095") or ("6405170") or ("6725199") or ("7047197")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 13:08
S11	4	(("5765130") or ("5956675")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/12 13:11
S12	21	S2 and ((signal adj noise adj ratio) (SNR))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:21
S13	10	S2 and ((signal adj to adj noise adj ratio) (signal-to-noise-ratio) (SNR))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:22
S14	21	S2 and ((signal adj noise adj ratio) (signal-to-noise-ratio) (SNR))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:23
S15	20	S2 and ((signal near noise near ratio) (signal-to-noise-ratio) (SNR)) and (location position positional GPS environment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:24